

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	981	385/52.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 09:50
L2	2	"5337398".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 09:50
L3	2	"5940564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L4	2	"6217232".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L5	1750	stud adj bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L6	189	L5 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L7	7	L6 and (optpelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L8	2	kautio-kari.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L9	6	kopola-harri.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L10	1226	385/8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L11	3772	385/88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44

## EAST Search History

L12	1343	385/76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L13	585	385/80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L14	628	385/84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L15	3284	385/147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L16	9150	(L10 or L11 or L12 or L13 or L14 or L15)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L17	28	L16 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L18	25	L16 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L19	7807	L16 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L20	122458	L19 abd bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L21	481	L19 and bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L22	27	L6 and (optoelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L23	1424	L19 and (optoelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44

## EAST Search History

L24	2	"5940564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:44
L25	2	"6217232".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:45
L26	387	385/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/18 10:45
S1	2	"5940564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:03
S2	2	"6217232".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 18:18
S3	1545	stud adj bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:03
S4	164	S3 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:03
S5	7	S4 and (optpelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S6	2	kautio-kari.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:04
S7	6	kopola-harri.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:06
S8	1163	385/8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:07
S9	3498	385/88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:08

## EAST Search History

S10	1291	385/76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:08
S11	557	385/80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:08
S12	608	385/84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:08
S13	3029	385/147	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S14	8533	(S8 or S9 or S10 or S11 or S12 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S15	28	S14 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S16	25	S14 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S17	7363	S14 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S18	114976	S17 abd bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S19	443	S17 and bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:09
S20	25	S4 and (optoelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:10
S21	1323	S17 and (optoelectronic or (opt\$3 adj electron\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:10

## EAST Search History

S22	2	"5940564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:10
S23	2	"6217232".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:10